IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

The

Applicant: James Christopher Deepak et al.

int. James Christopher Deepak et al.

Title: CONDUCTIVE MATERIAL COMPOSITIONS, APPARATUS, SYSTEMS, AND METHODS

Docket No.: Filed:

P.O. Box 1450

1880.004US1 March 31, 2004

Examiner:

Long Pham

MS Amendment

Alexandria, VA 22313-1450

Commissioner for Patents

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Serial No.: 10/815,009 Due Date: June 27, 2006 Group Art Unit: 2814

We are transmitting herewith the following attached items (as indicated with an "X"):

X Return postcard.

X Amendment and Response (10 pgs.).

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

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By:

Atty: Mark V. Muller Reg. No. 37,509

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Tark V. Muller

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 26th day of June, 2006.

PATRICIA A. HULTMAN

Name

Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)

<u>S/N 10/815,009</u> <u>PATENT</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: JAMES CHRISTOPHER DEEPAK ET AL.

Examiner: Long Pham

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CONDUCTIVE MATERIAL COMPOSITIONS, APPARATUS, SYSTEMS,

AND METHODS

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

This communication responds to the Office Action mailed on March 27, 2006. Please consider the appended remarks.